		e <u>t</u>						
FORM PTO		ATTORNEY'S DOCKET NUMBER						
TR	ANSMITTAL LETTER	2345/209						
	DESIGNATED/ELECT CONCERNING A FILI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED:					
PCT/DE2003/004191		(19.12.2003) 19 December 2003	(04.01.03) 4 January 2003					
TITLE OF	FINVENTION	17 2003						
		RYSTALS TO OPTICAL DAMAGE						
APPLICANT(S) FOR DO/EO/US								
Karsten BUSE; Joerg HUKRIEDE; Manfred MUELLER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. ☑	1. ☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		UENT submission of items concerning a fili						
3. ☑								
4. ☑	The US has been elected (Article							
5. 🗹								
	a. \square is attached hereto (required only if not communicated by the International Bureau).							
	 b. ✓ has been communicated by the International Bureau. 							
1		cation was filed in the United States Receivi	ng Office (RO/US).					
6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. ☑ is attached hereto.							
 b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 								
7. 🗹		f the International Application under PCT A	rticle 19 (35 U.S.C. 371(c)(3))					
	a \square are attached hereto (required only if not communicated by the International Bureau).							
	b. ☑ have been communicated by the International Bureau.							
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
	d. \square have not been made and will not be made.							
8. □	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7							
9. ☑								
10. 🗆	t pom							
Items 1	1 to 20 below concern document	(s) or information included:						
11. 🗹		ment under 37 CFR 1.97 and 1.98.						
12. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗹	A preliminary amendment.							
14. 🗆	•••							
15. 🗆	A substitute specification and marked up copy of the substitute specification.							
16. 🗆	·							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. 🗆								
19. 🗆								
20. 🗹	Other items or information: PCT/RO/101, first page of WO 2004/061397 A1, International Search Report Translation,							

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	120 1100		/ J . U		
J.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION 1.5) 10/54148 T/DE2003/004191		ATTORNEY'S DOCE 2345/209	KET NUMBER		
1. The following fees are submitted:		0.000.00			
Ja) Basic National Fee 30	\$ 300.00				
b) Examination Fee	\$ 200.00				
Ic) Search Fee	00.00	\$ 400.00			
TOTAL OF ABOVE CALCULATIONS \$900		\$ 900.00			
☐ Additional fee for specification and drawings filed in paper over 100 s (excluding sequence listing on computer program listing filed in an electr medium). The fee is \$250 for each additional 50 sheets of paper or fracti	onic				
fraction thereof (round up to a whole number)	ATE				
	\$250	\$0			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 from the earliest claimed priority date (37 CFR 1.492(e)).	\$				
CLAIMS NUMBER NUMBER EXTRA FILED	RATE				
Total Claims 13 - 20 = 0	x \$50.00	\$ 0.00			
	\$200.00	\$ 0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	\$ 0.00				
TOTAL OF ABOVE CALCULA	TIONS =	\$ 0.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees in above are reduced by 1/2.					
SUB	\$900.00				
Processing fee of \$130.00 for furnishing the English translation la 30 months from the earliest claimed priority date (37 CFR 1.492)	\$				
TOTAL NATION		\$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assign be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	ment must	\$			
TOTAL FEES ENC	LOSED =	\$ 900.00	<u> </u>		
		Amount to be refunded:	\$		
		Amount to be charged	\$ 900.00		
 a. □ A check in the amount of \$ to cover the above fees is enclosed. b. ☑ Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees. 					
A duplicate copy of this sheet is enclosed.					
c. In The Commissioner is hereby authorized to charge any any overpayment to Deposit Account No. <u>11-0600</u> .	A duplicate	copy of this sheet i	is enclosed.		
 d.	information this form.	on this form may l Provide credit card	become public. I information and		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has no (b)) must be filed and granted to restore the application to pending s		a petition to revive	(37 CFR 1.137(a) or		
One Broadway Rich		Mayer 1 r (Reg. No. 22,490)	200 47084		
New York, New York 10004 CUSTOMER NO. 26646 DAT	<u>L) Wez</u>	5,2005			

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